



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

ROBERT J. KOFFRON

Patent No.: 4,871,148

Title: **VORTEX INHIBITOR FOR MOLTEN METAL DISCHARGE**

Reissue Serial No. 08/450,271

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Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

DECLARATION AS TO LOSS OF LETTERS PATENT

The said original patent is lost or inaccessible.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.


ROBERT J. KOFFRON
28009 Hickory Drive
Farmington Hills, MI 48331-2952

Date: January 18, 2000



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ROBERT J. KOFFRON

Serial No. 08/450,271

Filed: May 25, 1995

Atty Docket No. KOFF 0117 PUS2

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Sir:

SUPPLEMENTAL DECLARATION UNDER 35 USC § 251

1. Robert J. Koffron declares that he is the inventor and applicant of the subject matter in U.S. Patent Application Serial No. 08/450,271 and the interim continuations seeking reissue of U.S. Patent No. 4,871,148.

2. Every error in the patent which was corrected in the present and preceding reissue applications, and is not covered by a prior oath/declaration submitted in this application, arose without any deceptive intention on the part of the applicant.

3. All statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.


ROBERT J. KOFFRON
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Date: January 18, 2000